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(54) **MONITORING METHOD, MONITORING DEVICE, AND ELECTRONIC DEVICE**

(57) Disclosed in the present invention are a monitoring method, a monitoring device and an electronic device. The method comprises: calling or obtaining material information; wherein the material information includes at least one of area shape information, point coordinate data, length data, and boundary information corresponding to the monitoring area; obtaining real-time coordinate data of the electronic device; determining whether the electronic device moved out of the monitoring area according to the material information and the real-time coordinate data; generating record information in response to the electronic device moving out of the monitoring area or receiving a reminder information output by the electronic device; wherein the electronic device outputs the reminder information when the electronic device is moved out of the monitoring area. The present disclosure can determine whether the electronic device has moved out of the monitoring area according to two elements of the reminder information and the obtained real-time coordinate data, thereby improving the accuracy of the monitoring device for monitoring the location of the electronic device.

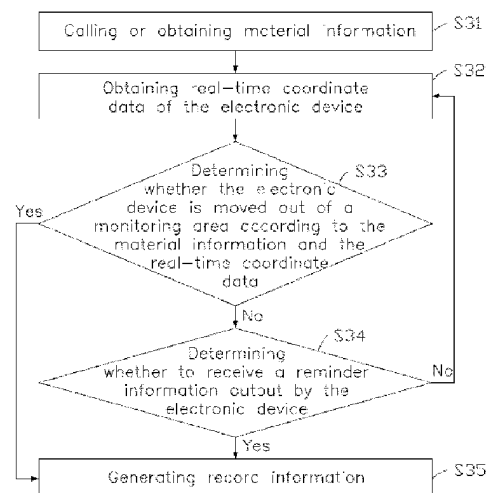


FIG. 3

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The present search report has been drawn up for all claims			
Place of search Munich		Date of completion of the search 5 January 2024	Examiner Körbler, Günther
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document	

ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO.

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5 This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.
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